IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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BOX PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL RULE \$1.53(b)

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): HYDROGEN GENERATOR

Hiromichi SATO, Satoshi AOYAMA, Toshihide NAKATA By (Inventors):

Formal drawings (Figs. <u>1-31C</u>; <u>30</u> sheets) are attached. We Figure **2** for front page of Publication.

A Declaration and Power of Attorney is filed herewith.

This patent application is assigned to TOYOTA JIDOSHA KABUSHIKI KAISHA.

The executed Assignment is filed herewith. An Information Disclosure Statement is filed herewith.

Entitlement to small entity status is hereby asserted.

A Preliminary Amendment is filed herewith.

Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims

the benefit of U.S. Provisional Application No. _____, filed ____Priority of foreign applications No. 2000-141127 filed May 15, 2000 in Japan, No. 2000-176680 filed June 13, 2000 × in Japan, No. 2000-247663 filed August 17, 2000 in Japan and No. 2000-396548 filed December 27, 2000 in Japan, is claimed (35 U.S.C. §119).

S Calamer (35 0.5 4) 179.

A certified copy of the above corresponding foreign applications is filed herewith.
This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
The filing fee is calculated below: X

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

SMALL ENTITY

OTHER THAN A SMALL ENTITY FEE OR RATE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	52 - 20	= 32 *
INDEP CLAIMS	3 - 3	= 0 *
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED		

^{*} If the difference is less than zero, enter "0".

RATE FEE \$ 355 OR \$ 710 9 = S OR 18 \$ 576 40 = S OR \$ 135 = S OR + 270 \$ TOTAL S OR TOTAL \$ 1286

 \boxtimes Check No. 118511 in the amount of \$1286.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411